

Title (en)  
Writing instrument.

Title (de)  
Schreibgerät.

Title (fr)  
Instrument pour écrire.

Publication  
**EP 0395973 B1 19931103 (DE)**

Application  
**EP 90107619 A 19900423**

Priority  
DE 3914465 A 19890502

Abstract (en)  
[origin: JPH02303896A] PURPOSE: To effectively supply from a common recording material storage unit to both writing tips providing both the writing tips at the same end of a writing implement, and constituting both the tips to pass through one another. CONSTITUTION: The writing implement 1 comprises a writing implement body 2 fixedly disposing a pad 4 therein, a holding bush 5 inserted into an open end, and a writing tip 9 having a small diameter and inserted at its inside end into a lateral rib 5a. The tip 9 is slidably engagedly contained in a longitudinal hole 8 of the tip 7 having a large diameter over a most part of the length. Both the tips are concentrically passed from one another. The tip 7 is contained in a holding sleeve 6, and contained in an opened front end of the body 2. And, the tip 7 is projected or again retracted at an axially moving stroke 15 to the bush 5 depending upon the length and gradient of the slit 13 by relative rotation of the bush 5 to the sleeve 6. As a result, a recording material can be effectively supplied to both the tips.

IPC 1-7  
**B43K 17/00**; **B43K 27/00**; **B43K 24/02**

IPC 8 full level  
**B43K 8/02** (2006.01); **B43K 17/00** (2006.01); **B43K 24/02** (2006.01); **B43K 27/00** (2006.01); **B43K 27/08** (2006.01)

CPC (source: EP KR US)  
**B43K 8/02** (2013.01 - KR); **B43K 17/00** (2013.01 - EP US); **B43K 24/02** (2013.01 - EP US); **B43K 27/00** (2013.01 - EP US)

Cited by  
EP2898959A1; EP3165379A4; US10336129B2; WO9409997A1; EP2114193B1

Designated contracting state (EPC)  
AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)  
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